

EXHIBIT B
IRWM Planning Grant Scope and Funding Allocation – As Recommended by District Staff and WRAC
1/19/2012

IRWM Plan Update Component	Grant Funding Allocation ¹	Estimated Total Project Costs ¹	Participants
Update Plan to meet standards, including Climate Change, DAC outreach	\$185,000	\$375,000	Flood Control District
Salt and Nutrient Management (SNMP) and Recycled Water Planning Component			
<u>Identification of Basins Requiring SNMPs:</u> Work with the Regional Board and stakeholders in the region to gather general SNMP information, identify basins/study areas for SNMPs, participants for each and priorities. About 3 priority study areas have already been identified and this grant proposal includes requests for SNMP efforts in those areas. Evaluate opportunities from other areas to inform the various participants.	\$15,000	\$15,000	County/District
<u>SNMP Conceptual Basin Model:</u> Santa Maria Groundwater Basin (Basin) stakeholders will complete tasks necessary to develop a conceptual Basin model, which is a critical preliminary step for creating a SNMP. The scope of work includes: <ul style="list-style-type: none"> Development of geologic cross-sections Investigation of infiltration from surface water and recharge areas Well testing to determine aquifer characteristics Results will integrate with efforts in the Santa Barbara County portion of the Basin and will ultimately serve the management of the entire basin. Development of the conceptual model and lessons learned from the process can inform the Region and the IRWM Plan.	\$200,000 (Year 1 Hydrogeologic Evaluation)	\$850,000	City of Pismo Beach <i>(in collaboration with City of Arroyo Grande, City of Grover Beach, Oceano CSD, Golden State Water Co., Nipomo CSD, Woodlands MWC)</i>
<u>Model SNMP:</u> Paso Robles Groundwater Basin stakeholders have successfully established a basin stakeholder group, which is working with the Flood Control District and other agencies to establish a Groundwater Management Plan. Additionally, agencies participating in the stakeholder group have started the initial process necessary for creating a SNMP. The scope of work includes: <ul style="list-style-type: none"> update groundwater model data develop a SNMP This SNMP and the lessons learned from the process can inform the Region and the IRWM Plan.	\$50,000 Model Data \$100,000 SNMP	\$300,000 \$150,000	District/Steering Committee City of Paso Robles <i>(in collaboration with County, City of Atascadero, Templeton CSD, San Miguel CSD, Camp Roberts, Heritage Ranch CSD)</i>
<u>Identifying and Prioritizing Recycled Water Strategies:</u> Regional stakeholders will evaluate the potential for recycled water usage near key wastewater treatment facilities, a critical step in the SNMP process and to develop recycled water facilities master plans. This will include: <ul style="list-style-type: none"> supply analysis delineation of regulatory and permitting requirements market identification and quantification prioritize recycled water strategies Results of the study will inform the Region as to the potential for recycled water projects in order to begin measuring the IRWM Plan's recycled water objective.	\$200,000 (\$40K per WWTF)	\$890,000	City of Pismo Beach, SSLOCSD, Nipomo CSD, City of Morro Bay, Templeton CSD
Watershed Planning Component			
The US-LT RCD and the CSLRCD will provide the coordination, technical assistance and multi-stakeholder outreach to develop a regional, county-wide watershed plan that supports water quality fulfillment and related ecosystem restoration goals. This study involves the major task of bridging new and previously compiled watershed data with on-the-ground stewardship action plans, identifying known impairments, determining data gaps, and creating a prioritization plan. After assessing resources between the two RCDs and assigning tasks, the plan is slated to occur in two phases: <ul style="list-style-type: none"> Phase 1: Methodology and visioning for desired elements of a regional watershed plan, data collection, data compilation into draft summary with basic topographic maps, data gap identification, and conservation project recommendations. Build on existing efforts such as Master Water Plans, Watershed Plans, and RWQCB's Watershed Initiative to support the prioritized implementation of environmental restoration and enhancement projects, to improve the use of limited resources and to incorporate State and County water resource priorities from an ecosystem perspective. The planning effort will develop a methodology for evaluating watershed concerns and prioritizing protection and restoration efforts between County watersheds including but not limited to water quality, wildlife/steelhead habitat, flooding, and instream flow. A focus will be given to process-based management. Phase 2: Data gaps from Phase 1 will be completed, integrated final draft of enhanced watershed plan is completed, stewardship programs and teams are identified, implementation program is designed, implementation plan with a cooperatively designed timetable are created. 	\$125,000 \$125,000	\$304,250	US-LT RCD Coastal SL RCD
Total Grant Request	\$1,000,000	\$2,884,250	7 – 8 subcontracts

¹Detailed scopes, schedules and budgets to be developed upon support of allocations, including updated total project costs.